AMENDMENT TRANSMITTAL LETTER

Docket No. R2184.0056/P056-B

Application No. 10/621,465-Conf. #1137

Filing Date July 18, 2003

Examiner A. Y. Chang Art Unit 2872

Applicant(s): Hiroyoshi Funato

OPTICAL PICKUP APPARATUS HAVING IMPROVED HOLOGRAPHIC OPTICAL

Invention: ELEMENT AND **PHOTODETECTOR**

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present		Rate	
Total Claims	-14	- 20 =	0	х	50.00	0.00
Independent Claims	4	- 4 =	0	X	200.00	0.00
Multiple Depend	lent Claims (ch	eck if applicabl	e)			
Other fee (pleas	e specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:						0.00
x Large Entity Small Entity						
No additional fee is required for this amendment.						
Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.						
A check in the amount of \$ to cover the filing fee is enclosed.						
Payment by credit card. Form PTO-2038 is attached.						
The Director is hereby authorized to charge and credit Deposit Account No						
x Credit any overpayment.						
x Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.						
- Bil	1 Par				Dated:	May 18, 2007
David T. Beck Attorney/Agent	Reg. No.: 54,	985				

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Docket No.: R2184.0056/P056-B

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hiroyoshi Funato

Application No.: 10/621,465

Confirmation No.: 1137

Filed: July 18, 2003

Art Unit: 2872

For: OPTICAL PICKUP APPARATUS HAVING

IMPROVED HOLOGRAPHIC OPTICAL

ELEMENT AND PHOTODETECTOR

Examiner: A. Y. Chang

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated February 20, 2007, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.